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Attorney Docket No. FUJG 18.949 (100794-11772)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor:

Naoki MATSUOKA, et al.

Serial No.:

09/942,979

Filed:

August 30, 2001

Title: Examiner: PACKET SWITCH Wellington Chin

Art Unit:

2664

February 17, 2004 RECEIVED

FFB 2 3 2004

Technology Center 2600

Director of the U.S. Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

## **INFORMATION DISCLOSURE STATEMENT**

SIR:

In order to comply with discretionary rules 37 CFR §§1.97 and 1.98, attached hereto is a copy of Form PTO-1449 and copies of the documents listed thereon. This document contains information in which the Examiner may consider to be important in deciding whether to issue a patent in the instant application.

As this statement is being filed prior to issuance of a first Office Action, no fee is due.

Also attached is a copy of a European Search Report dated November 21, 2003 from the corresponding U.S. Patent Application. Such Report cited nine documents. Four of such documents, namely the first four documents indicated in the search report were cited in an IDS previously submitted on October 15, 2003. All of the documents listed in Form PTO-1449 appear in the European Search Report.

Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement.

The present Information Disclosure Statement is being submitted in compliance with 37 §CFR 1.56 as an Examiner might consider any cited document important in deciding whether to allow the application to issue as a patent, but the citation of each document is not to be construed as an admission that such document is necessarily relevant or prior art. No representation is intended that the cited documents represent the results of a complete search, and it is anticipated that the Examiner in the normal course of examination, will make an independent search and will determine the best prior art consistent with 37 CFR 1.104 (a) and 1.106 (b), and in the course of such search will review for relevance every document cited on the attached form even if not initialed.

Early and favorable consideration is respectfully solicited.

Any fee due with this paper may be charged on Deposit Account 50-1290.

Respectfully submitted,

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**Examiner Name** 

aU.S. Department of Commerce Patent and Trademark Office Application No. : 09/942,979

Filing Date : August 30, 2001

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

First Named Inventor: N. MATSUOKA
Group Art Unit : 2664

Sheet 1 of 1

Attorney Docket No. : FUJG 18.949

: W. CHIN

| U.S. PATENT DOCUMENTS |          |                      |                                    |   |  |   |
|-----------------------|----------|----------------------|------------------------------------|---|--|---|
| Examiner<br>Initials  | Cite No. | U.S. Patent Document | Kind Code<br>if known <sup>2</sup> | Name of Patentee or Applicant of Cited Document | Date of<br>Publication of<br>Cited<br>Document<br>MM-DD-<br>YYYY | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear |
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| FOREIGN DOCUMENTS    |                       |   |         |   |  |   |  |
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| Examiner<br>Initials | Cite No. <sup>1</sup> | Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known) | Country | Name of Patentee or Applicant of Cited Document | Date of<br>Publication of<br>Cited<br>Document<br>MM-DD-YY/Y | Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear |  |
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## Other Prior Art-Non Patent Literature Documents

| Other                | HUI A       | t-mon ratent Literature Documents  |   |             |     |
|----------------------|-------------|--|---|-------------|-----|
| Examiner<br>Initials | Cite<br>No. | Include name of the author (in CAPITAL LETTERS), tit appropriate), title of the item (book, magazine, journal, s data, page(s), volume-issue number(s), publisher, country | Applicant check here if<br>English language<br>translation attached |             |     |
|                      |             | WONG, et al., "A PROGRAMMABLE RATE-BASED S<br>SWITCHES AND MULTIPLEXERS"<br>GLOBAL TELECOMMUNICATIONS CONFERENCE.  |   | RECEIV      | ED  |
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| Signature            |             | Cons   | dered   |             |     |
|                      |             |  | 1   |             | l . |

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

'Unique citation designation number. 'See attached Kinds of U.S. Patent Documents. ' Enter Office that Issued the document, by the two-letter code (WIPO Standard ST.3). ' For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.' Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.1' if possible. ' Applicant is to place a check mark here if English language Translation is attached.

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